



C316C301F3G5TA Information



For Reference Only

Part Number C316C301F3G5TA

Manufacturer KEMET Category Capacitors

Ceramic Capacitors

Description CAP CER 300PF 25V C0G RADIAL

Package Radia

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









C316C301F3G5TA Specifications

Manufacturer Part NumberC316C301F3G5TAManufacturerKEMETCategoryCapacitorsPackageRadialSeriesGoldmax, 300Capacitance300pFTolerance±1%Voltage - Rated25VTemperature CoefficientC0G, NP0Operating Temperature-55°C ~ 125°CFeaturesLow ESLRatings-ApplicationsBypass, Decoupling		
CategoryCapacitorsPackageRadialSeriesGoldmax, 300Capacitance300pFTolerance±1%Voltage - Rated25VTemperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CFeaturesLow ESLRatings-	Manufacturer Part Number	C316C301F3G5TA
PackageRadialSeriesGoldmax, 300Capacitance300pFTolerance±1%Voltage - Rated25VTemperature CoefficientC0G, NP0Operating Temperature-55°C ~ 125°CFeaturesLow ESLRatings-	Manufacturer	KEMET
PackageRadialSeriesGoldmax, 300Capacitance300pFTolerance±1%Voltage - Rated25VTemperature CoefficientC0G, NP0Operating Temperature-55°C ~ 125°CFeaturesLow ESLRatings-	Category	Capacitors
Series Goldmax, 300 Capacitance 300pF Tolerance ±1% Voltage - Rated 25V Temperature Coefficient COG, NP0 Operating Temperature -55°C ~ 125°C Features Low ESL Ratings -		Ceramic Capacitors
Capacitance300pFTolerance±1%Voltage - Rated25VTemperature CoefficientC0G, NP0Operating Temperature-55°C ~ 125°CFeaturesLow ESLRatings-	Package	Radial
Tolerance $\pm 1\%$ Voltage - Rated $25V$ Temperature Coefficient $C0G$, NP0 Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$ Features $Low ESL$ Ratings $-$	Series	Goldmax, 300
Voltage - Rated25VTemperature CoefficientC0G, NP0Operating Temperature-55°C ~ 125°CFeaturesLow ESLRatings-	Capacitance	300pF
Temperature CoefficientC0G, NP0Operating Temperature -55° C $\sim 125^{\circ}$ CFeaturesLow ESLRatings-	Tolerance	±1%
Operating Temperature -55°C ~ 125°C Features Low ESL Ratings -	Voltage - Rated	25V
Features Low ESL Ratings -	Temperature Coefficient	C0G, NP0
Ratings -	Operating Temperature	-55°C ~ 125°C
-	Features	Low ESL
Applications Bypass, Decoupling	Ratings	-
	Applications	Bypass, Decoupling
Failure Rate -	Failure Rate	-
Mounting Type Through Hole	Mounting Type	Through Hole
Package / Case Radial	Package / Case	Radial
Size / Dimension 0.150" L x 0.100" W (3.81mm x 2.54mm)	Size / Dimension	0.150" L x 0.100" W (3.81mm x 2.54mm)
Height - Seated (Max) 0.230" (5.84mm)	Height - Seated (Max)	0.230" (5.84mm)
Thickness (Max)	Thickness (Max)	-
Lead Spacing 0.100" (2.54mm)	Lead Spacing	0.100" (2.54mm)
Lead Style Formed Leads - Kinked	Lead Style	Formed Leads - Kinked
Report errors?		Report errors?

C316C301F3G5TA Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

C316C301F3G5TA Payment Methods



















C316C301F3G5TA Shipping Methods













If you have any question about C316C301F3G5TA, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com